

14202 U.S. PTO
09/22/03

Date: September 22, 2003
Attorney Docket No. TIMK 8694US
First Inventor: Glenn R. Fahrni, Jr., et al.
Title: BEARING ARRANGEMENT FOR
A VEHICLE DIFFERENTIAL
Express Mail Label No. EV 334122911 US

03970 U.S. PTO
10/669180
09/22/03

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Attached are:

- ☒ Specification (Total Pages 14)
- ☒ Claims (Total Pages 7)
- ☒ Abstract (Total Pages 1)
- ☒ Drawing(s) ☐ Informal ☒ Formal (Total Sheets 6)
- ☒ Declaration & Power of Attorney (Total Pages 2)
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (for continuation/divisional)
- ☒ Assignment Papers (cover sheet & document(s))
- ☒ Information Disclosure Statement
 - ☒ Copies of IDS citations (2 references filed herewith)
- ☐ Non-Publication Request
 - I hereby request that the attached application not be published under 35 U.S.C. 122(b). (if yes, be sure to fill out non-publication request form)
- ☒ Return Receipt Postcard
- ☐ Other:
- ☐ Applicant claims small entity status

This application is a

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of

Prior Application No.

Examiner:

GAU:

FEE CALCULATION

	Number Filed		Number Extra	Other Than A Small Entity	Small Entity	Basic Fee
Basic Fee				\$750.00	\$375.00	\$750.00
Total Claims	30	- 20 =	10 x	\$ 18.00	\$ 9.00=	\$180.00
Independent Claims	3	- 3 =	0 x	\$ 84.00	\$ 42.00=	\$ 0.00
Multiple Dependent Claims				\$280.00	\$140.00	

TOTAL AMOUNT OF PAYMENT \$970.00

(\$930.00 filing fee; \$40.00 assignment recordation fee)

CUSTOMER NO.: 001688

METHOD OF PAYMENT (Check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

Deposit Account: 162201

Deposit Account Name: Polster, Lieder, Woodruff & Lucchesi, L.C.

The Commissioner is authorized to: (Check all that apply)

- ☒ Charge any additional fees
☐ Charge fee(s) indicated above to Deposit Account 162201
☒ Credit any overpayments



Edward A. Boeschenstein, Reg. No. 22,986
Polster, Lieder, Woodruff & Lucchesi, L.C.
763 South New Ballas Road, Suite 230
St. Louis, Missouri 63141-8750
Telephone: (314) 872-8118
Facsimile: (314) 991-2178

EXPRESS MAIL FILING CERTIFICATE

RE: U.S. Patent Application
TITLE: BEARING ARRANGEMENT FOR A VEHICLE DIFFERENTIAL
INVENTORS: Glenn R. Fahrni, Jr. et al.

I hereby certify that this U.S. Patent Application is being deposited with the United States Postal Service utilizing the "Express Mail Post Office to Addressee" service addressed to Mail Stop Patent Application, Commissioner for Patents PO Box 1450, Alexandria, VA 22313-1450 on September 22, 2003.



Edward A. Boeschstein, Reg. No. 22,986

9-22-03

Date of Signature

Express Mail No. EV 334122911 US

TIMKEN: PARTS LIST**ATTY. DOCKET NO.: TIMK 8694US****BEARING ARRANGEMENT FOR A
VEHICLE DIFFERENTIAL**

A	differential	40	bevel gears
B	axle shaft	42	journals
C.	bearing arrangement	44	splines
D.	adjustment tool	46	cap screws
X	axis		
		50	cup
		52	cone
2	housing	54	tapered rollers
4	pinion	56	cage
6	ring gear		
8	carrier	60	raceway
10	bearings	62	back face
12	bearing	64	holes
		66	thread
		68	cylindrical surface
		70	
16	shaft	72	raceway
18	bearings	74	thrust rib
20	bearing seat	76	back face
22	half bores		
24	caps		
26	cap screws		
28	threads	80	locking ring
		82	drive studs
		84	notches
32	stub shaft	86	tabs
34	shoulder	88	drive socket
36	cross shaft	90	modified cup
38	bevel gears	92	major component
		94	ring
		96	relief
		100	modified locking ring
		102	axial wall